



JUL 09 1998

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
3168-29779SERIAL No.  
09/055,553

## INFORMATION DISCLOSURE STATEMENT

APPLICANT  
James M. KainFILING DATE  
April 6, 1998GROUP  
Unknown

## U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
<i>PH</i>	AA	2,143,634	Jan. 10, 1939	Saunders	<u>          </u>	<u>          </u>	
	AB	3,198,575	Aug. 3, 1965	Hawkins	<u>          </u>	<u>          </u>	
	AC	3,572,827	Mar. 30, 1971	Merelis	<u>          </u>	<u>          </u>	
	AD	3,948,556	Apr. 6, 1976	Hyde, et al.	<u>          </u>	<u>          </u>	
	AE	4,047,755	Sept. 13, 1977	McDonald, et al.	<u>          </u>	<u>          </u>	
	AF	4,058,342	Nov. 15, 1977	Ettridge	<u>          </u>	<u>          </u>	
	AG	4,168,050	Sept. 18, 1979	Nerem, et al.	<u>          </u>	<u>          </u>	
	AH	4,205,877	June 3, 1980	Ettridge	<u>          </u>	<u>          </u>	
	AI	4,376,551	Mar. 15, 1983	Cone	<u>          </u>	<u>          </u>	
	AJ	4,545,617	Oct. 8, 1985	Drexler, et al.	<u>          </u>	<u>          </u>	
<i>h</i>	AK	4,632,456	Dec. 30, 1986	Kassai	<u>          </u>	<u>          </u>	

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No
	AL						
	AM						
	AN						
	AO						
	AP						

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	
	AS	
	AT	

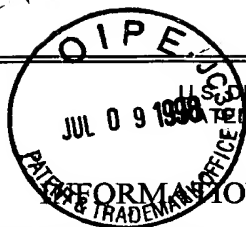
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BA	4,709,960	Dec. 1, 1987	Launes				
BB	4,858,997	Aug. 22, 1989	Shubin	297	484x		
BC	4,915,446	Apr. 10, 1990	Darling, et al.				
BD	4,936,629	June 26, 1990	Young				
BE	4,971,392	Nov. 20, 1990	Young				
BF	5,181,761	Jan. 26, 1993	Meeker				
BG	5,335,964	Aug. 9, 1994	Sedlack, et al.				
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BJ	5,609,393	Mar. 11, 1997	Meeker, et al.				
BK							

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	Document Number	Date	Country	Class	Subclass	Translation Yes No
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BM						
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BO						
BP						

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